DT03 Rec'd PCT/PT0 1 5 FEB 2005

## TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELEGTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER

**KUD-002** 

U.S. APPLICATION NO. (if known, see 37 CFR 1.5)

10/524692

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCT/JP2004/17711

November 29, 2004

November 29, 2004

TITLE OF INVENTION

## AIR REFRIGERANT TYPE FREEZING AND HEATING APPARATUS

APPLICANT(S) FOR DO/EO/US

Seiichi OKUDA, Shigemitsu Kikuchi												
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:												
1.	$\boxtimes$	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.										
2.		This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.										
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) as indicated below.										
4.		The US has been elected (Article 31).										
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371(c)(2))										
İ		a.	is transmitted hereto (required only if not communicated by the International Bureau).									
İ		b.										
İ		c.	is not required, as the application was filed in the United States Receiving Office (RO/US)									
6.	$\boxtimes$	Ar	English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).									
İ		a.	is attached hereto.									
İ		b.	has been previously submitted under 35 U.S.C. 154(d)(4).									
7.		Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))										
İ		a.	are attached hereto (required only if not communicated by the International Bureau).									
İ		b.	have been communicated by the International Bureau.									
İ		c.	have not been made; however, the time limit for making such amendment has NOT expired.									
İ		d.	have not been made and will not be made.									
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).										
9.		An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).										
10.		An English language translation of the annexes to the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).										
Iten	ns 11	to	0 below concern document(s) or information included:									
11.	$\boxtimes$	An Information Disclosure Statement under 37 CFR 1.97 and 1.98.										
12.		An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included										
13.	$\boxtimes$	A preliminary amendment.										
14.	$\boxtimes$	An Application Data Sheet under CFR 1.76										
15.		A substitute specification.										
16.		A power of attorney and/or change of address letter.										
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821–1.825										
18.		A second copy of the published international application under 35 U.S.C. 154(d)(4)										
19.		A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4)										
20.		Other items or information:										

CFR 1.5)								ATTORNEY'S DOCKET NUMBER					
10	/ 5	KU	D-002										
21. The following	g fee	s are submitte	d:	-				CALCULATIONS	PTO USE ONLY				
🛭 a) Basic na	tional	fee				\$ 3	00.00						
🛭 b) Examina	00.00												
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overpa c. ⊠ Fees a	<ul> <li>c.          \int The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 11-0219. A duplicate copy of this sheet is enclosed.</li> <li>c.          \int \text{Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card.</li> </ul>												
					rm. Provide credit card								
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status. Kindly use the attorneys' address associated with the following Customer Number for future correspondence.													
SEND ALL CO	ORRE	SPONDEN	CE TO	:					· .				
HAUPTMAN I Patent Agent 1700 Diagona Alexandria, VA (703) 684-111	s, LL I Roa A 223	P d, Suite 310	NER		Customer No.  32628 PATENT TRADEMARK OFFICE  SIGNATURE  Kenneth M. Berner  NAME  37,093			sules					
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